PTO/SB/17 (10-02 Approved for use through 10/31/2002. OMB 0651-0032 nder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known FEE TRANSMITTAL **Application Number** 10/079049 TA TRADEM February 19, 2002 Filing Date for FY 2003 Stanton L. Gerson First Named Inventor Patent fees are subject to annual revision **Examiner Name** Krass, F.F. Applicant claims small entity status. See 37 CFR 1.27 1614 Group Art Unit **TOTAL AMOUNT OF PAYMENT** CWRU-P02-015 (\$)555,000 Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Other None 3. ADDITIONAL FEES Check Order X Deposit Account Large Entity Small Entity Deposit 18-1945 Fee Fee Fee **Fee Description** (\$) (\$) Code Code Number Fee Paid Deposit 1051 130 2051 65 Surcharge - late filing fee or oath Ropes & Gray Account Name Surcharge - late provisional filing fee or cover 1052 50 2052 25 The Commissioner is hereby authorized to: (check all that apply) х Х Credit any overpayments Charge fee(s) indicated below 1053 1053 130 130 Non-English specification Charge any additional fee(s) during the pendency of this application X 1812 2,520 1812 2,520 For filing a request for ex parte reexamination Requesting publication of SIR prior to 1804 920 1804 920* Charge fee(s) indicated below, except for the filing fee Examiner action Requesting publication of SIR after to the above-identified deposit account. 1805 1.840 1805 Examiner action **FEE CALCULATION** 1251 110 2251 Extension for reply within first month 1. BASIC FILING FEE 1252 2252 410 205 Extension for reply within second month Small Entity Large Entity 1253 930 2253 465 Extension for reply within third month 1254 1,450 2254 **Fee Description** 725 Extension for reply within fourth month Code (\$) Code (\$) Fee Paid 1001 750 2001 375 Utility filing fee 1255 1,970 2255 Extension for reply within fifth month 1002 330 2002 165 Design filing fee 1401 320 2401 160 Notice of Appeal 1003 520 2003 260 Plant filing fee 1402 320 2402 160 Filing a brief in support of an appeal 1004 750 2004 375 Reissue filing fee 1403 280 2403 140 Request for oral hearing 2005 1005 160 80 Provisional filing fee 1451 1.510 1451 1,510 Petition to institute a public use proceeding 2452 1452 110 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 0.00 1453 1,300 2453 650 Petition to revive - unintentional 1501 1,300 2501 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Utility issue fee (or reissue) Extra Fee from 1502 470 2502 235 Design issue fee Fee Paid Claims below **Total Claims** .** = 1503 630 2503 315 Plant issue fee Independent 1460 1460 130 130 Petitions to the Commissioner 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Muttiple Dependent 1806 180 1806 180 Submission of Information Disclosure Stmt 180.00 Large Entity Small Entity Recording each patent assignment per 8021 8021 40 Fee Description 40 Code Code (\$) (\$) property (times number of properties) Filing a submission after final rejection 1202 18 2202 9 Claims in excess of 20 2809 1809 750 375 (37 ČFR 1.129(a)) 1201 84 2201 42 Independent claims in excess of 3 For each additional invention to be examined (37CFR 1.129(b)) 1810 750 2810 375 1203 280 2203 140 Multiple dependent claim, if not paid

**or number previously paid, if greater, For Reissues, see above	<u> </u>				
SUBMITTED BY			Complete	Complete (if applicable)	
Name (Print/Type) David P. Halstead, Ph.D.	Registration No. (Attorney/Agent)	44,735	Telephone	(617) 951-7615	
Signature			Date	March 20, 2003	

1801

1802

750

900

Other fee (specify)

2801

1802

*Reduced by Basic Filing Fee Paid

375

900

Request for Continued Examination (RCE)

SUBTOTAL (3) (\$)

Request for expedited examination

of a design application

375.00

555.00

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Box RCE, Commissioner for Patents, Washington, DC 20231, on the date shown below.

Dated: March 20, 2003 Signature: Many Jane DiPalma)

0.00

1204

1205

84

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** Reissue independent claims

** Reissue claims in excess of 20

and over original patent

over original patent

SUBTOTAL (2) (\$)